

Converting Colors

HunterLab(88.8983, 13.8977,
-8.0758)

Have a look what the booklet for
HunterLab(88.8983, 13.8977,
-8.0758) contains.

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Color

**HunterLab(88.8560, 13.7584,
-8.1344)**

Conversions

Conversions Part 1

Format	Color
Hex	FEDBFF
RGB	254, 219, 255
RGB Percent	100%, 86%, 100%
CMY	0.0039, 0.1412, 0.0000
CMYK	0.00, 0.14, 0.00, 0.00
HSL	298°, 100%, 93%
HSV	298°, 14%, 100%
XYZ	84.2546, 78.9539, 105.4067
YIQ	233.5690, 9.3040, 18.6160

Conversions

Conversions Part 2

Format	Color
RYB	254, 219, 255
Decimal	16702463
CIELab	91.21, 18.18, -13.00
CIElCh	91, 22.348, 324.443
Yxy	78.9572, 0.3137, 0.2939
Android (android.graphics.Color)	4294892543 (0xFFFEDBFF)
YUV	233.5690, 10.5655, 17.9180
Hunter-Lab	88.8560, 13.7584, -8.1344

Details

The HunterLab color **88.8560, 13.7584, -8.1344** is a light color, and the websafe version is hex **FFCCFF**. A complement of this color would be **95.8390, -22.3252, 17.2022**, and the grayscale version is **90.4723, -4.8274, 4.9155**.

A 20% lighter version of the original color is **100.0000, -5.3358, 5.4332**, and **65.1908, 13.2232, -8.1884** is the 20% darker color. If you saturate the color by 10%, you get **81.5610, 27.6408, -18.0328**, and if you desaturate by 10%, it is **96.6597, 0.1608, 1.5327**.

Distribution



- Red (100%)
- Green (86%)
- Blue (100%)



- Red (100%)
- Yellow (86%)
- Blue (100%)



- Cyan (0%)
- Magenta (14%)
- Yellow (0%)
- Black (0%)



- Cyan (0%)
- Magenta (14%)
- Yellow (0%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 88.8560, 13.7584, -8.1344 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the HunterLab color 88.8560, 13.7584, -8.1344 by changing the saturation by 10% instead.

88.8560, 13.7584,
-8.1344

88.8560, 13.7584,
-8.1344

221.6781, 12.8111,
-4.9769

76.7207, 13.5906,
-8.2604

114.8471, 13.8969,
-7.7233

65.1927, 13.3541,
-8.3332

128.6516, 13.8823,
-7.4494

54.3081, 13.0387,
-8.3458

142.9686, 13.8161,
-7.1326

44.1074, 12.6346,
-8.2926

157.7806, 13.7017,
-6.7753

34.6399, 12.1293,
-8.1678

173.0715, 13.5416,
-6.3794

25.9676, 11.5066,
-7.9649

188.8267, 13.3384,

18.1714, 10.7451,

-5.9467

-7.6798

205.0330, 13.0943,
-5.4787

■ 11.3638, 9.8185,
-7.3208

■ 3.6674, 21.4059,
-14.5350

■ 88.8560, 13.7584,
-8.1344

■ 88.8560, 13.7584,
-8.1344

■ 81.5610, 27.6408,
-18.0328

■ 96.6597, 0.1608,
1.5327

■ 74.8550, 41.6774,
-28.0805

100.0000, -5.3358,
5.4332

■ 68.8404, 55.5909,
-38.0903

■ 63.6281, 68.9180,
-47.7437

■ 59.3288, 80.9841,
-56.5699

■ 56.0326, 90.9678,
-63.9881

■ 53.7783, 98.1057,
-69.4485

■ 52.5178, 102.0130,
-72.6602

■ 52.1184, 103.1070,
-73.7057

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



88.8579, 4.4862, -16.2645



88.8560, 13.7584, -8.1344



88.8579, 18.0864, 2.7985

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



88.8579, 13.7558, -8.1319



88.8579, -2.6183, 23.1523



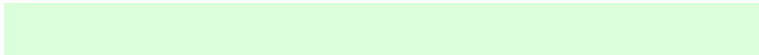
88.8579, -23.7927, -4.2100

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



88.8560, 13.7584, -8.1344



95.8390, -22.3252, 17.2022

Split Complementary

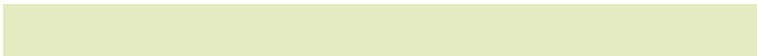
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



88.8579, -25.4830, 6.8279



88.8560, 13.7584, -8.1344



88.8579, -13.6160, 21.7689

Square

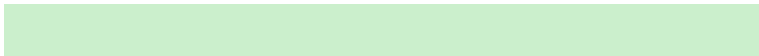
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



88.8579, 13.7558, -8.1319



88.8579, 8.3330, 20.1523



88.8579, -21.8478, 16.1044



88.8579, -17.1097, -13.8081

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



88.8560, 13.7584, -8.1344



88.8579, 17.4407, 9.8711



88.8579, -21.8478, 16.1044



88.8579, -24.9491, -0.5105

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



88.8579, 13.7558, -8.1319



96.7524, 0.0059, 1.6427



85.7761, 1.6225, -12.5114



44.4830, 0.4703, 0.4280

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



88.8579, 13.7558, -8.1319



86.6977, 17.7354, -10.9663



88.3804, 11.0194, 0.2834



42.7471, 3.4451, -1.6856



37.6895, 74.5538, -53.2372



11.7935, 23.3113, -16.5227

Inverse Universe

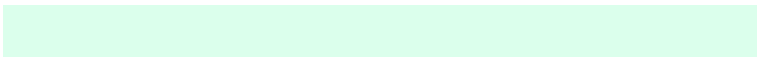
The Inverse Universe completely reimagines the original color for something new.



87.8029, 7.9487, 8.5189



85.4218, 10.7607, 9.1999



96.2422, -19.8871, 10.1604



42.4208, 1.6302, 3.4547



33.3473, 57.1431, 21.2780



10.4187, 17.8796, 6.4441

Previews

White Background



This preview shows how the HunterLab color 88.8560, 13.7584, -8.1344 looks on a white background.

Color Contrast Check

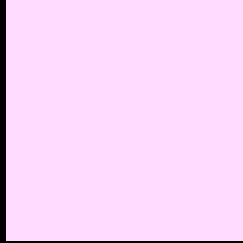
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the HunterLab color 88.8560, 13.7584, -8.1344 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

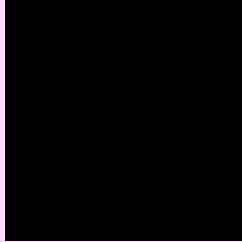
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

HunterLab 88.8560, 13.7584, -8.1344 Background



This preview shows how black text looks on a background with the HunterLab color 88.8560, 13.7584, -8.1344.



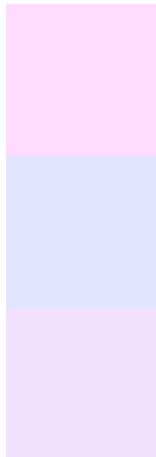
This preview shows how white text looks on a background with the HunterLab color 88.8560, 13.7584, -8.1344.

-8.1344.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Original Color

88.8560, 13.7584, -8.1344

Protanopia

89.1220, -0.8745, -8.0382

Deuteranopia

88.9763, 6.4300, -7.5422



Tritanopia

88.9775, 8.4829, 0.5612

Trichromacy



Original Color

88.8560, 13.7584, -8.1344

Protanomaly

88.8275, 4.4433, -8.3352

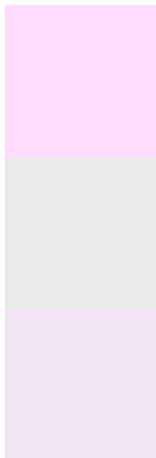
Deuteranomaly

88.8770, 9.1872, -7.6250

Tritanomaly

88.9877, 10.4517, -2.5399

Monochromacy



Original Color

88.8560, 13.7584, -8.1344

Achromatopsia

90.7075, -4.8399, 4.9283

Achromatomaly

90.0834, 1.5117, 0.2464

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 88.8560, 13.7584, -8.1344 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(254, 219, 255)` looks like.

```
.text, #text, p{  
    color:rgb(254, 219, 255)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(254, 219, 255) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 219, 255) }
```

Border

The CSS property to change the border of an element to HunterLab 88.8560, 13.7584, -8.1344 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(254, 219, 255) }
```


If only the border color should be changed use the property border-color.

```
.border{ border-color:rgb(254, 219, 255) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel rgb(254, 219, 255) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 219, 255); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 219, 255);  
box-shadow:4px 4px 4px 4px rgb(254, 219,  
255) }
```

Background

The CSS property to change the background color of an element to HunterLab 88.8560, 13.7584, -8.1344 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 219, 255) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(254,  
219, 255) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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